

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Narumi KOGA et al.

Application No.: Rule 53(b) Continuation Application of
U. S. Patent Application No. 10/103,731 filed March
25, 2002

Filed: August 18, 2003

Docket No.: 112373.01

For: WATER BASE INK FOR INK-JET RECORDING

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The references were cited by or submitted to the Office in parent application No. 10/103,731, filed March 25, 2002, which is relied upon for an earlier filing date under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 CFR §1.98(d).

Respectfully submitted,



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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 112373.01		APPLICATION NO. Rule 53(b) Continuing Application of U. S. Patent Application No. 10/103,731 filed March 25, 2002	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Narumi KOGA, Kazuma GOTO, Naomichi KOBAYASHI, Michiko AOYAMA, Shunichi HIGASHIYAMA, Masaya FUJIOKA			
				FILING DATE August 18, 2003			

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
		5,402,159	03/1995	Takahashi et al.		
		5,034,058	07/1991	Akiyama et al.	106	31.51
		5,281,262	01/1994	Saito	523	161
		5,992,982	11/1999	Suzuki	347	63
		4,605,939	08/1986	Hubbard et al.	347	71

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
		JP A 4-341851 w/abstract	11/27/1992	JAPAN		
		JP A 62-101672 w/abstract	05/12/1987	JAPAN		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
	ChemFinder, Definition of benzotriazole, retrieved on 10/23/02 from the Internet, URL: http://www.Chemfinder.com

EXAMINER	DATE CONSIDERED
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Date: August 18, 2003